



Conservation Blueprint 2021-22

Local Ecotype Seed Availability ¹

Species	Scientific Name	Seed Origin Generation ²	Ecoregion	Nebraska County of Origin	Request
Western Yarrow	<i>Achillea millefolium</i>	G0	332	Howard	
Deer Vetch	<i>Acmispon americanus</i> or <i>Lotus unifoliolatus</i>	G0	332	Howard	
Rough Purple Gerardia	<i>Agalinis aspera</i>	G0	332	Howard	
Slender Gerardia	<i>Agalinis tenuifolia</i>	G0	332	Howard	
Anise Hyssop	<i>Agastache foeniculum</i>	G2	332	Howard	
Wild Onion/Wild Garlic	<i>Allium canadense</i>	G0	332	Howard	
Ragweed, Common	<i>Ambrosia artemisiifolia</i>	G0	332	Howard	
Ragweed, Western	<i>Ambrosia psilostachya</i>	G0	332	Howard	
Ragweed, Giant	<i>Ambrosia trifida</i>	G0	332	Howard	
Leadplant	<i>Amorpha canescens</i>	G0	332	Howard	
Candle Anemone	<i>Anemone cylindrica</i>	G0	332	Howard & Colfax	
Prickly Poppy	<i>Argemone polyanthemos</i>	G0	332	Howard	
White Sage	<i>Artemisia ludoviciana</i>	G0	332	Howard	
Sand Milkweed	<i>Asclepias arenaria</i>	G0	332	Howard, Greeley & Loup	
Swamp Milkweed	<i>Asclepias incarnata</i>	G1	332	Howard	
Purple Milkweed	<i>Asclepias purpurascens</i>	G1	251	Kansas	
Showy Milkweed	<i>Asclepias speciosa</i>	G1	332	Howard	
Narrow-leaved Milkweed	<i>Asclepias stenophylla</i>	G0	332	Howard	
Sullivant's Milkweed	<i>Asclepias sullivantii</i>	G1	332	Howard, Knox & Merrick	
Common Milkweed	<i>Asclepias syriaca</i>	G0	332	Greeley	
Common Milkweed	<i>Asclepias syriaca</i>	G0	222	Michigan	
Butterfly Milkweed	<i>Asclepias tuberosa</i>	G1	332	Howard	
Whorled Milkweed	<i>Asclepias verticillata</i>	G0	332	Howard	
Green Milkweed	<i>Asclepias viridiflora</i>	G0	332	Howard	
Heath Aster	<i>Aster ericoides</i>	G0	332	Howard	
New England Aster	<i>Aster novae-angliae</i>	G1	332	Howard	
Aromatic Aster	<i>Aster oblongifolius</i>	G0	332	Howard	
Canada Milkvetch	<i>Astragalus canadensis</i>	G2	332	Howard	
Ground Plum Milkvetch	<i>Astragalus crassicaarpus</i>	G0	332	Howard	
Missouri Milkvetch	<i>Astragalus missouriensis</i>	G0	332	Howard	
Platte Milkvetch	<i>Astragalus plattensis</i>	G0	332	Howard	
White Wild Indigo	<i>Baptisa alba</i>	G2	332	Wisconsin	
Wild Blue Indigo	<i>Baptisa australis</i>	G2	332	Prairie Moon Nursery	
False Boneset	<i>Brickellia eupatoriodes</i>	G0	332	Howard	
Purple Poppy Mallow	<i>Callirhoe involucrata</i>	G0	332	Howard	
Plains Oval Sedge	<i>Carex brevior</i>	G0	332	Howard	
New Jersey Tea	<i>Ceanothus americanus</i>	G1	332	Prairie Moon Nursery	
Tall Thistle	<i>Cirsium altissimum</i>	G0	332	Howard	
Rocky Mountain Bee Plant	<i>Cleome serrulata</i>	G0	332	Howard	
Plains Coreopsis	<i>Coreopsis tinctoria</i>	G0	332	Howard	
Great Plains Flat Sedge	<i>Cyperus lupulinus</i>	G0	332	Howard	
White Prairieclover	<i>Dalea candida</i>	G0	332	Howard	
Purple Prairieclover	<i>Dalea purpurea</i>	G0	332	Howard	
Silky Prairieclover	<i>Dalea villosa</i>	G0	332	Howard	
Prairie Larkspur	<i>Delphinium virescens</i>	G0	332	Howard	
Illinois Bundleflower	<i>Desmanthus illinoensis</i>	G0	332	Howard	
Canada Tick-trefoil	<i>Desmodium canadense</i>	G2	332	Howard	
Tall Cinquefoil	<i>Drymocallis arguta</i>	G0	332	Howard & Wheeler	
Blacksamson	<i>Echinacea angustifolia</i>	G0	332	Howard	

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Pale Purple Coneflower	<i>Echinacea pallida</i>	G1	332	Holt	
Purple Coneflower	<i>Echinacea purpurea</i>	G2	332	Howard	
Wild Cucumber	<i>Echinocystis lobata</i>	G0	332	Howard	
Daisy Fleabane	<i>Erigeron strigosus</i>	G0	332	Howard	
Rattlesnake Master	<i>Eryngium yuccifolium</i>	G1	332	Prairie Moon Nursery	
Tall Boneset	<i>Eupatorium altissimum</i>	G1	332	Howard	
Snow on the Mountain	<i>Euphorbia marginata</i>	G0	332	Howard	
Goldentop	<i>Euthamia gymnospermoides</i>	G0	332	Howard	
Spotted JoePye Weed	<i>Eutrochium maculatum</i>	G1	332	Howard	
Field Snake Cotton	<i>Froelichia floridana</i>	G0	332	Howard	
Velvety Gaura	<i>Gaura parviflora</i>	G0	332	Howard	
Downy Gentian	<i>Gentiana puberulenta</i>	G0	332	Howard	
Curly Top Gumweed	<i>Grindelia squarrosa</i>	G0	332	Howard	
Sneezeweed	<i>Helenium autumnale</i>	G0	332	Howard	
Common Sunflower	<i>Helianthus annuus</i>	G0	322	Howard	
Sawtooth Sunflower	<i>Helianthus grosseserratus</i>	G1	332	Howard	
Maximilian Sunflower	<i>Helianthus maximiliani</i>	G0 & G1	332	Howard & Greeley	
Ashy Sunflower	<i>Helianthus mollis</i>	G1	332	Howard	
Stiff Sunflower	<i>Helianthus pauciflorus</i>	G0	332	Howard	
Plains Sunflower	<i>Helianthus petiolaris</i>	G0	332	Howard	
Willow-leaf Sunflower	<i>Helianthus salicifolius</i>	G1	332	Howard	
Jerusalem's Artichoke	<i>Helianthus tuberosus</i>	G0	332	Howard	
False Sunflower	<i>Heliopsis helianthoides</i>	G2	332	Howard	
Dames Rocket	<i>Hesperis matronalis</i>	Introduced	n/a	Howard	
Hairy Goldenaster	<i>Heterotheca villosa</i>	G0	332	Howard	
Bush Morning Glory	<i>Ipomoea leptophyllia</i>	G0	332	Howard	
Torrey's Rush	<i>Juncus torreyi</i>	G0	332	Howard	
Hoary Vetchling	<i>Lathyrus polymorphus</i>	G0	332	Howard	
Roundhead Lespedeza	<i>Lespedeza capitata</i>	G0	332	Garfield & Howard	
Rough Gayfeather	<i>Liatris aspera</i>	G0	332	Garfield & Holt	
Lanceleaf Gayfeather	<i>Liatris lancifolia</i>	G0	332	Garfield & Holt	
Meadow Blazingstar	<i>Liatris ligulistylis</i>	G2	222	Prairie Moon Nursery	
Dotted Gayfeather	<i>Liatris punctata</i>	G0	332	Howard	
Thickspike Gayfeather	<i>Liatris pycnostachya</i>	G1	332	Taylor Co., Iowa	
Scaly Blazingstar	<i>Liatris squarrosa</i>	G0	332	Garfield & Howard	
Grooved Flax	<i>Linum usitatissimum</i>	G0	332	Howard	
Cardinal Flower	<i>Lobelia cardinalis</i>	G1	222	Missouri	
Blue Lobelia	<i>Lobelia siphilitica</i>	G0	332	Howard	
Palespike Lobelia	<i>Lobelia spicata</i>	G0	332	Howard	
Sensitive Briar	<i>Mimosa quadrivalvis</i> var. <i>nuttlii</i>	G0	332	Howard	
Wild 4 O'Clock	<i>Mirabilis nyctaginea</i>	G0	332	Howard	
Wild Bergamot	<i>Monarda fistulosa</i>	G0	332	Howard	
Plains Bee Balm	<i>Monarda pectinata</i>	G0	332	Howard	
Common Evening Primrose	<i>Oenothera biennis</i>	G0 & G1	332	Howard	
Plains Evening Primrose	<i>Oenothera lavandulifolius</i>	G0	332	Howard	
Four-point Evening Primrose	<i>Oenothera rhombipetala</i>	G0	332	Howard & Greeley	
Marbleseed	<i>Onosmodium molle</i>	G0	332	Howard	
Purple Locoweed	<i>Oxytropis lambertii</i>	G0	332	Howard	
Prairie Turnip	<i>Pediomelum esculentum</i>	G0	332	Howard	
White Beardstongue	<i>Penstemon albidus</i>	G0	332	Howard	
Foxglove Beardstongue	<i>Penstemon digitalis</i>	G1	332	Howard	
Slender Beardstongue	<i>Penstemon gracilis</i>	G0	332	Wheeler	
Shell-leaf Penstemon	<i>Penstemon grandiflorus</i>	G0	332	Howard	
Tube Penstemon	<i>Penstemon tubiflorus</i>	G0	332	Howard	
Prairie Fame-flower	<i>Phemeranthus parviflorus</i>	G0	332	Howard	
Rough Rattlesnake Root	<i>Prenanthes aspera</i>	G0	332	Howard	
Lemon Scurfpea	<i>Psoraleidium lanceolatum</i>	G0	332	Howard	
Wild Alfalfa	<i>Psoraleidium tenuiflorum</i>	G0	332	Howard	

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Virginia Mountain Mint	<i>Pycnanthemum virginianum</i>	G0	332	Howard	
Arkansas Rose	<i>Rosa arkansana</i>	G0	332	Howard & Greeley	
Cutleaf Coneflower	<i>Rudbeckia laciniata</i>	G0	332	Howard	
Pitcher Sage	<i>Salvia azurea</i>	G1	332	Howard	
Prairie Ragwort	<i>Senecio plattensis</i>	G0	332	Howard	
Entire-leaved Rosinweed	<i>Silphium integrifolium</i>	G0	332	Howard	
Compass Plant	<i>Silphium laciniatum</i>	G0	332	Howard	
Cup Plant	<i>Silphium perfoliatum</i>	G1	332	Howard	
Prairie Dock	<i>Silphium terebinthinaceum</i>	G2	332	Howard	
Blue-eyed Grass	<i>Sisyrinchium campestre</i>	G0	332	Howard	
Canada Goldenrod	<i>Solidago canadensis</i>	G0	332	Howard	
Late Goldenrod	<i>Solidago gigantea</i>	G0 & G1	332	Howard	
Missouri Goldenrod	<i>Solidago missouriensis</i>	G0	332	Howard	
Gray Goldenrod	<i>Solidago nemoralis</i>	G0	332	Howard	
Stiff Goldenrod	<i>Solidago rigida</i>	G0	332	Howard	
Showy-wand Goldenrod	<i>Solidago speciosa</i>	G0	332	Howard	
Nodding Lady's-tresses	<i>Spiranthes cernua</i>	G0	332	Howard	
Porcupine Grass	<i>Stipa spartea</i>	G0	332	Howard	
Slick Seed Wild Bean	<i>Strophostyles leiosperma</i>	G0	332	Howard	
Prairie Aster	<i>Symphyotrichum falcatum</i>	G2	332	Howard	
Smooth Blue Aster	<i>Symphyotrichum laeve</i>	G1	332	Prairie Moon Nursery	
American Germander	<i>Teucrium canadense</i>	G0	332	Howard	
Long-bracted Spiderwort	<i>Tradescantia bracteata</i>	G0	332	Howard	
Prairie Spiderwort	<i>Tradescantia occidentalis</i>	G0	332	Howard	
Ohio Spiderwort	<i>Tradescantia ohioensis</i>	G1	332	Prairie Moon Nursery	
Western Salsify	<i>Tragopogon dubius</i>	G0	332	Howard	
Blue Vervain	<i>Verbena hastata</i>	G0	332	Howard	
Hoary Vervain	<i>Verbena stricta</i>	G0	332	Howard	
White Vervain	<i>Verbena urticifolia</i>	G0	332	Howard	
Baldwin's Ironweed	<i>Vernonia baldwinii</i>	G0	332	Howard & Greeley	
Ironweed	<i>Vernonia fasciculata</i>	G0	332	Howard	
Cutleaf Ironweed	<i>Xanthisma spinulosum</i>	G0	332	Howard	
Yucca	<i>Yucca glauca</i>	G0	332	Greeley	
Golden Alexander	<i>Zizia aurea</i>	G1	332	Howard	

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¹ Specific species orders can be requested and are welcome. Please be sure to request well enough in advance to allow for harvest in a given year.

² G0 = Generation zero - A wild collected, local ecotype seed source, typically from a native grassland.

G1 = Generation one - Collected from plants that are grown from Generation 0 seed. An example could be a seed production plot that was established using G0 seed.

G2 = Generation two - Collected from plants that were grown from generation one seed. An example could be commercially purchased seed from a national seed vendor.